	Туре	Hits	Search Text		
1	BRS	1	10/811599		
2	BRS	1	S1 and (stem\$3 mount\$4 submount\$4 PD photo\$6 leads near14 (mount\$4 submount\$4))		
3	BRS	52182	tocan 'to' adj1 can transist\$4 adj2 can		
4 .	BRS	446785	(mount\$4 submount\$4 support\$4) same (pd\$1 photodetect\$4 photodiod\$2 detect\$4)		
5	BRS	1839	S3 and S4		
6	BRS	26422	(stem\$3 substrat\$4) same leads same electr\$6		
7	BRS	54399	(tocan 'to' adj1 can transist\$4 adj2 can 'can' mount\$ submount\$4) same (waveguide\$1 cpw)		
8	BRS	271026	(mount\$4 submount\$4) same (pd\$1 photodetect\$4 photodiod\$2 detect\$4)		
9	BRS	101129	(mount\$4 submount\$4) same (ld\$1 laser\$1 laserdiod\$2 emit\$4 near2 diod\$2)		
10	BRS	111	S7 and S8 and S9 and S10		
11	BRS	24632	S9 same S10		
12	BRS	98	S12 and S13		
13	BRS	98	S14 and waveguide\$1		
14	BRS	38	S15 and (sink\$3 heatsink\$3)		
15	BRS	52498	(stem\$3 substrat\$4) same ((leads wire\$2 conductors) near4 electr\$6)		
16	BRS	231	S17 and S8 and S9 and S10		
17	BRS	231	S18 and waveguide\$1		
18	BRS	77	S19 and (sink\$3 heatsink\$3)		
19	BRS	50	S20 not S16		
20	BRS	10	S21 and (submount\$4 sub adj1 mount\$4)		

	DBs	Time Stamp
1	US-PGPUB; USPAT; EPO; JPO; DERWENT	
2	US-PGPUB; USPAT; EPO; JPO; DERWENT	
3	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 13:15
4	US-PGPUB; USPAT; EPO; JPO; DERWENT	
5	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 13:12
<u> </u>	US-PGPUB; USPAT; EPO; JPO; DERWENT	
7	US-PGPUB; USPAT; EPO; JPO; DERWENT	
8	US-PGPUB; USPAT; EPO; JPO; DERWENT	
9	US-PGPUB; USPAT; EPO; JPO; DERWENT	1
10	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 17:21
11	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 13:25
12	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 12:42
13	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 13:56
14	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 14:58
	US-PGPUB; USPAT; EPO; JPO; DERWENT	
10	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 13:55
1	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 13:56
18	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 13:57
19	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 14:57
20	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 14:07

	Type	Hits	Search Text
21	BRS	50	S21 and (mount\$4)
22	BRS	40	S21 not S22
23	BRS	1	S24 and (tocan 'to' adj1 can transist\$4 adj2 can)
24	BRS	24	S24 and (transist\$4)
25	BRS	5	("4997243" "6536957" "20020057876" "20030151121" "6340831").pn.
26	BRS	6	S27 S28
27	BRS	0	S12 and S29
28	BRS	2	S19 and S29
29	BRS	1	S29 and transis\$4
30	BRS	5	S29 and (pd\$1 photodetect\$4 photodiod\$2 detect\$4) same (ld\$1 laser\$1 laserdiod\$2 emit\$4 near2 diod\$2)
31	BRS	1 .	S29 and (heatsink\$4 sink\$4 cool\$5)
32	BRS	3	\$29 and (heatsink\$4 sink\$4 cool\$5 heat\$5)
33	BRS	1 .	S35 and waveguide\$1
34	BRS	19480	"39" and waveguide\$1
35	BRS	3	S29 and waveguide\$1
36	BRS ·	8	("20030174454" "20050105911" "20050094949" "20040165840" "20030201462" "20030054558" "6164837" "5130531").pn.
37	BRS	1	10/664690
38	BRS	5	S29 and (pd\$1 photodetect\$4 photodiod\$2 detect\$4) and (ld\$1 laser\$1 laserdiod\$2 emit\$4 near2 diod\$2)
39	BRS	13	S27 S40

	DBs	Time Stamp
21	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 14:08
22	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 14:08
23	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 14:10
24	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 14:26
25	US-PGPUB; USPAT	2007/01/22 16:15
26	US-PGPUB; USPAT	2006/01/13 14:35
27	US-PGPUB; USPAT	2006/01/13 14:35
28	US-PGPUB; USPAT	2006/01/13 14:35
29	US-PGPUB; USPAT	2006/01/13 14:35
30	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 14:54
31	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 14:39
32	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 14:49
33	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 14:49
34	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 14:49
35	US-PGPUB; USPAT; EPO; UPO; DERWENT	2006/01/13 14:49
36	US-PGPUB; USPAT	2006/01/13 15:02
37	US-PGPUB; USPAT	2006/01/13 15:00
	US-PGPUB; USPAT; EPO; JPO; DERWENT	
39	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/13 15:39

	Туре	Hits	Search Text
40	BRS	11	S41 and ((wir\$4 leads conductor\$1) same electric\$4)
41	BRS	1	S1 and ((wir\$4 leads) near7 electric\$4 near7 (mount\$4 sub))
42	BRS	1	S1 and ((wir\$4 lead\$2) same electric\$4 same (mount\$4 sub))
43	BRS	6	("20040071411" "20030151121" "20020057876" "6536957" "6340831" "4997243").pn.
44	BRS	14	S41 S46
45	BRS	10	S47 and ((wir\$4 lead\$2) same electric\$4 same (mount\$4 sub))
46	BRS	11	S47 and ((wir\$4 lead\$2) same electric\$4 same (mount\$4 submount\$4))
47	BRS	10	S49 and (pd\$1 photodetect\$4 photodiod\$2 detect\$4) and (ld\$1 laser\$1 laserdiod\$2 emit\$4 near2 diod\$2)
48	BRS	10	S49 and (pd\$1 photodetect\$4 photodiod\$2 detect\$4) near12 (ld\$1 laser\$1 laserdiod\$2 emit\$4 near2 diod\$2)
49	BRS	1	S1 and tee\$3
50	BRS	1	"4997243".pn.
51	BRS	1	S53 and (pd\$1 photodetect\$4 photodiod\$2 detect\$4) same (led\$1 ld\$1 laser\$1 laserdiod\$2 emit\$4) and (stem\$4 mount\$4 wir\$4 lead\$1)
52	BRS	1	S53 and (pd\$1 photodetect\$4 photodiod\$2 detect\$4) and (led\$1 ld\$1 laser\$1 laserdiod\$2 emit\$4) and (stem\$4 mount\$4 wir\$4 lead\$1)
53	BRS	60	S15 not S16
54	BRS	39	S56 and (pd\$1 photodetect\$4 photodiod\$2 detect\$4) near12 (led\$1 ld\$1 laser\$1 laserdiod\$2 emit\$4) and (wir\$4 leads lines) near7 elect\$5 same (submount\$4 mount\$5)
55	BRS	39	S58 and (sink\$4 heatsink\$4 cool\$4 dissip\$5 waveguide\$1)

	DBs	·	Time Stamp
1	US-PGPUB; USPAT; JPO: DERWENT	EPO.	
40	JPO; DERWENT		2006/01/13 15:29
41	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/13 18:46
42	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/12 15:41
	JPO; DERWENT		2006/01/13 15:41
43	US-PGPUB; USPAT		2006/01/13 15:40
44	US-PGPUB; USPAT		2006/01/13 15:40
45	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/13 15:43
46	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/13 15:43
47	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/13 15:52
48	US-PGPUB; USPAT; JPO; DERWENT		
49	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/13 16:56
50	US-PGPUB; USPAT		2006/01/13 16:56
51	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/13 17:00
52	US-PGPUB; USPAT; JPO; DERWENT	•	
53	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/13 17:21
54	US-PGPUB; USPAT; JPO; DERWENT		
55	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/13 17:28
L	JPO; DERWENT		

	Туре	Hits	Search Text		
56	BRS	39	S58 and (waveguide\$1)		
57	BRS	15	S60 and (sink\$4 heatsink\$4 cool\$4 dissip\$5)		
58	BRS	24	S60 not S61		
59	BRS	122	S18 and (pd\$1 photodetect\$4 photodiod\$2 detect\$4) near12 (led\$1 ld\$1 laser\$1 laserdiod\$2 emit\$4) and (wir\$4 leads lines) near7 elect\$5 same (submount\$4 mount\$5)		
60	BRS	56	S63 not (S26 S56 S21 S16)		
61	BRS	263066	stem		
62	BRS	4679	(pd\$1 photodetect\$4 photodiod\$2 detect\$4) near12 (led\$1 ld\$1 laser\$1 laserdiod\$2 emit\$4) and (wir\$4 leads pins) near7 electr\$4 same (submount\$4 mount\$5)		
63	BRS	31378	stem near12 (submount\$4 mount\$5)		
64	BRS	35866	S67 S68		
65	BRS	191	S67 and S68		
66	BRS	88	S70 and (pd\$1 photodetect\$4 photodiod\$2 detect\$4) near12 (led\$1 ld\$1 laser\$1 laserdiod\$2 emit\$4) near12 (submount\$4 mount\$5)		
67	BRS	30	S71 and ((wir\$4 lead\$1 pins) near7 electric\$4 near7 (mount\$4 sub))		
68	BRS	33	S71 and ((wir\$4 lead\$1 pins) near7 electric\$4 near7 (mount\$4 submount\$2))		
69	BRS	31	S73 not (S56 S26 S21 S16 S64)		
70	BRS	4685	(pd\$1 photodetect\$4 photodiod\$2 detect\$4) near12 (led\$1 ld\$1 laser\$1 laserdiod\$2 emit\$4) and (wir\$4 leads pins) near7 electr\$4 same (submount\$4 mount\$5)		
71	BRS	31399	stem near12 (submount\$4 mount\$5)		

	DBs		Time :	Stamp
56	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/1	3 17:28
57	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/1	3 17:33
58	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/1	3 17:33
59	US-PGPUB; USPAT; JPO; DERWENT			
60	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/1	3 18:40
61	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/1	3 18:41
62	US-PGPUB; USPAT; JPO; DERWENT			
63	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/1	3 18:44
64	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/1	3 18:44
65	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/1	7 12:43
	US-PGPUB; USPAT; JPO; DERWENT			
67	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/1	3 18:47
	US-PGPUB; USPAT; JPO; DERWENT			
69	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/1	7 13:07
70	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/1	7 10:40
<i>1</i> 1	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/1	7 10:40

	Туре	Hits	Search Text
72	BRS	192	S76 and S77
73	BRS	89	S78 and (pd\$1 photodetect\$4 photodiod\$2 detect\$4) near12 (led\$1 ld\$1 laser\$1 laserdiod\$2 emit\$4) near12 (submount\$4 mount\$5)
74	BRS	33 .	S79 and ((wir\$4 lead\$1 pins) near7 electric\$4 near7 (mount\$4 submount\$2))
75	BRS ·	5	("20030165167" "20010026991" "6784464" "6562693" "6410904").pn.
76	BRS	2	("20030165167" "6410904").pn.
77	BRS	2	S81 and ((wir\$4 lead\$1 pin\$1) same electric\$4 near7 (mount\$4 submount\$2))
78	BRS	2	S81 and ((wir\$4 lead\$1 pin\$1) near12 electric\$4) and (wir\$4 lead\$1 pin\$1) near12 (mount\$4 submount\$2)
79	BRS	2	S81 and ((wir\$4 lead\$1 pin\$1) near12 (conduct\$4 electric\$4) near7 (mount\$4 submount\$2))
80	BRS	2	S81 and (wir\$4 lead\$1 pin\$1 conduct\$4 electric\$4) near16 (mount\$4 submount\$2)
81	BRS	o	S81 and (radio\$10 rf)
82	BRS	193	S78 (tee bias near2 tee) near7 (submount sub adj1 mount) and (submount sub adj1 mount) near7 (laser ld)
83	BRS	0	S78 and (tee bias near2 tee) near7 (submount sub adj1 mount) and (submount sub adj1 mount) near7 (laser ld)
84	BRS	1	(tee bias near2 tee) near7 (submount sub adj1 mount) and (submount sub adj1 mount) near7 (laser ld)
85	BRS	172	(tee bias near2 tee) near7 (radio rf)
86	BRS	0	S78 and S91
87	BRS	26442	(stem\$3 substrat\$4) same leads same electr\$6

	DBs	Time Stamp
72	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 10:40
73	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 10:40
74	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/01/22 15:52
75	US-PGPUB; USPAT	2006/01/17 11:00
76	US-PGPUB; USPAT	2006/01/17 11:00
77	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 11:03
78	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 11:23
	US-PGPUB; USPAT; EPO; JPO; DERWENT	
	US-PGPUB; USPAT; EPO; JPO; DERWENT	
81 ·	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 12:37
82	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 12:40
83	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 12:40
	US-PGPUB; USPAT; EPO; JPO; DERWENT	
85	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 12:55
86	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 12:42
87	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 12:42

	Туре	Hits	Search Text
88	BRS	54505	(tocan 'to' adj1 can transist\$4 adj2 can 'can' mount\$ submount\$4) same (waveguide\$1 cpw)
89	BRS	271568	(mount\$4 submount\$4) same (pd\$1 photodetect\$4 photodiod\$2 detect\$4)
90	BRS	150165	<pre>(mount\$4 submount\$4 support\$4) same (ld\$1 laser\$1 laserdiod\$2 emit\$4 near2 diod\$2)</pre>
91	BRS	111	S93 and S94 and S95 and S96
92	BRS	24664	S95 same S96
93	BRS	98	S97 and S98
94	BRS	192	S76 and S77
95	BRS	193	S88 and (S97 S100 S78)
96	BRS	2	S91 and (S97 S100 S78)
97	BRS	3730	(stem) same (ld\$1 laser\$1 laserdiod\$2 emit\$4 near2 diod\$2)
98	BRS	1336	<pre>(stem) same (ld\$1 laser\$1 laserdiod\$2 emit\$4 near2 diod\$2) same (submount\$4 mount\$4)</pre>
99	BRS	3	S91 and S104
100	BRS	3	S91 and S103
101	BRS.	23220	(stem) and (ld\$1 laser\$1 laserdiod\$2 emit\$4 near2 diod\$2)
102	BRS	3	S91 and S107
103	BRS	1416	(su adj1 mount\$4 submount\$3) near7 (ld\$1 laser\$1 laserdiod\$2 emit\$4 near2 diod\$2)
104	BRS	1	S91 and S109
105	BRS	2366	(sub adj1 mount\$4 submount\$3) near7 (ld\$1 laser\$1 laserdiod\$2 emit\$4 near2 diod\$2)
106	BRS	4	S91 and S111

	DBs		Time S	tamp
88	US-PGPUB; USPAT; JPO; DERWENT			
89	US-PGPUB; USPAT; JPO; DERWENT			
90	US-PGPUB; USPAT; JPO; DERWENT			
91	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17	7 12:42
92	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17	7 12:42
93	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17	7 12:42
94	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17	12:43
95	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17	12:45
96	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17	12:45
97	US-PGPUB; USPAT; JPO; DERWENT			
98	US-PGPUB; USPAT; JPO; DERWENT		i	
99	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17	12:48
100	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17	12:48
101	US-PGPUB; USPAT; JPO; DERWENT			12:49
102	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17	12:49
103	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17	12:50
104	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17	12:50
105	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17	12:50
106	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17	12:50

	Туре	Hits	Search Text	
107	BRS	10	(tee bias near2 tee) near9 (radio rf) near12 (ld\$1 laser\$1 laserdiod\$2 emit\$4 near2 diod\$2)	
108	BRS	0	S81 and (radio rf)	
109	BRS	0	S114 and (waveguide\$1)	
110	BRS	o	S114 and (waveguide\$1 guid\$4 fiber\$1 fibre\$1)	
111	BRS	2	S81 and (waveguide\$1 guid\$4 fiber\$1 fibre\$1)	
112	BRS	98	S97 and S98	
113	BRS	98	S118 and waveguide\$1	
114	BRS	38 ·	S119 and (sink\$3 heatsink\$3)	
115	BRS	52566	(stem\$3 substrat\$4) same ((leads wire\$2 conductors) near4 electr\$6)	
116	BRS	231	S121 and S94 and S95 and S96	
117	BRS	231	S122 and waveguide\$1	
118	BRS	77	S123 and (sink\$3 heatsink\$3)	
119	BRS	50	S124 not S120	
120	BRS	10	S125 and (submount\$4 sub adj1 mount\$4)	
121	BRS	40	S125 not S126	
122	BRS	24	S127 and (transist\$4)	
123	BRS	60	S119 not S120	
124	BRS	: 122	S122 and (pd\$1 photodetect\$4 photodiod\$2 detect\$4) near12 (led\$1 ld\$1 laser\$1 laserdiod\$2 emit\$4) and (wir\$4 leads lines) near7 elect\$5 same (submount\$4 mount\$5)	
125	BRS	56	S130 not (S128 S129 S125 S120)	
126	BRS	33	S79 and ((wir\$4 lead\$1 pins) near7 electric\$4 near7 (mount\$4 submount\$2))	

	DBs	Time Stamp		
107	US-PGPUB; USPAT; JPO; DERWENT			
108	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:04	
109	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:05	
110	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:06	
111	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:06	
112	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:07	
113	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:07	
114	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:07	
115	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:07	
116	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:07	
117	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:09	
118	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:07	
119	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:07	
120	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:07	
121	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:07	
122	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:07	
123	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:07	
124	US-PGPUB; USPAT; JPO; DERWENT	·		
125	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:07	
126	US-PGPUB; USPAT; JPO; DERWENT	EPO;	2006/01/17 13:07	

	Туре	Hits	Search Text		
127	BRS	31	S132 not (S129 S128 S125 S120 S131)		
128	BRS	1	S133 and waveguide\$1		
129	BRS	1	10/811599		
130	BRS	1	S135 and (chok\$3)		
131	BRS	2	S81 and (LD laser) same (p\$1 electrode\$1)		
132	BRS	2	S81 and (LD laser) near14 (p\$1 electrode\$1 anod\$2 cathod\$2 positiv\$2 negativ\$2)		
133	BRS	1	S135 and (mount\$4 submount\$4) with (ceram\$4 silic\$5 ain)		
134	BRS	1	S135 and (mount\$4 submount\$4) same (ceram\$4 silic\$5 AIN)		
135	BRS	30582	(mount\$4 submount\$4) near14 (ceram\$4 AlN)		
136	BRS	9	(S78 S97 S100) and (ceram\$4 near12 AlN)		
137	BRS	6	S142 and (submount4 mount\$4 pakag\$3) same (ceram\$4 near12 AlN)		
138	BRS	3	S142 not S143		
139	BRS	33	(sub adj1 mount\$3 submount\$4) near7 (ceramic\$1) and (ceramic near12 AlN)		
140	BRS	1	S146 and (radio rf) near7 (laser ld)		
141	BRS	16	S145 and stem		
142	BRS	o	S81 and (di dy) same (pd ld)		
143	BRS	2	S81 and (die\$2 dy solder\$3) same (pd ld)		
144	BRS	1	\$155 and (emi\$6 laser\$3 diod\$2 photodiod\$2 photodiod\$3 photodetect\$4 photo detect\$5 photodiod\$2 photoconver\$4 photoelectric near2 conver\$4)		
145	BRS .	113	S152 and (pd\$1 photodetect\$4 photodiod\$2 detect\$4) near12 (led\$1 ld\$1 laser\$1 laserdiod\$2 emit\$4) near12 (submount\$4 mount\$5)		

	DBs	Time Stamp
127	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 13:07
128	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 13:09
129	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 13:41
130	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 13:45
131	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 13:48
1	US-PGPUB; USPAT; EPO; JPO; DERWENT	
133	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 13:59
134	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 14:05
133	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 14:10
136	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 14:13
137	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 14:18
138	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 14:21
139	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 14:23
140	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 14:24
141	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 14:42
142	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 14:43
143	US-PGPUB; USPAT; EPO; JPO; DERWENT	2006/01/17 14:43
144	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/01/22 16:17
145	US-PGPUB; USPAT; EPO; JPO; DERWENT	2007/01/22 15:52

	Туре	Hits	Search Text	
146	BRS		\$153 and ((wir\$4 lead\$1 pins) near7 electric\$4 near7 (mount\$4 submount\$2))	
147	BRS	33180	stem near12 (submount\$4 mount\$5)	
148	BRS	243	S150 and S151	
149	BRS	5401	<pre>(pd\$1 photodetect\$4 photodiod\$2 detect\$4) near12 (led\$1 ld\$1 laser\$1 laserdiod\$2 emit\$4) and (wir\$4 leads pins) near7 electr\$4 same (submount\$4 mount\$5)</pre>	
150	BRS	1	("20030165167").pn.	
151	BRS	l I	S155 and (detect\$5 photo photodetect\$5 pd\$1 photodiod\$3)	

	DBs	Time Stamp
ŀ	US-PGPUB; USPAT; EPO JPO; DERWENT	
	US-PGPUB; USPAT; EPO JPO; DERWENT	
148	US-PGPUB; USPAT; EPO JPO; DERWENT	; 2007/01/22 15:52
149	US-PGPUB; USPAT; EPO JPO; DERWENT	; 2007/01/22 15:52
150	US-PGPUB; USPAT	2007/01/22 16:15
151	US-PGPUB; USPAT; EPO JPO; DERWENT	2007/01/22 16:17

	Туре	L #	Hits	Search Text	DBs	Time Stamp
1	BRS	L1	5698	near12 (led\$1 ld\$1 laser\$1 laserdiod\$2 emit\$4) and (wir\$4 leads pins) near7	US- PGPUB; USPAT; EPO; JPO; DERWEN T	2007/07/05 11:27
2	BRS	L2	33926	stem near12 (submount\$4 mount\$5)	US- PGPUB; USPAT; EPO; JPO; DERWEN	2007/07/05 11:27
3	BRS	L3	271	L1 and L2	US- PGPUB; USPAT; EPO; JPO; DERWEN	2007/07/05 11:27
4	BRS	L4	129	L3 and (pd\$1 photodetect\$4 photodiod\$2 detect\$4) near12 (led\$1 ld\$1 laser\$1 laserdiod\$2 emit\$4) near12	US- PGPUB; USPAT; EPO; JPO; DERWEN	2007/07/05 11:27
5	BRS	L5 '		L4 and ((wir\$4 lead\$1 pins) near7 electric\$4 near7 (mount\$4 submount\$2))	H: P() •	2007/07/05 11:27

	Comments	Error	Definition	Err ors
1				
2				
3				
4	·			
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